

Get Started Kit

A variety of energy efficiency measures were installed in your home during your home energy review so you have already begun saving energy.

Energy Efficiency Measure	Estimated Energy Savings \$\$* and Facts
Compact Fluorescent Light Bulb (100 Watt equivalent)	For each 100 watt bulb that was replaced with an energy efficient CFL, you will save an average of \$10 annually , or \$73 over the life of the bulb. Based on 3 hours a day of use. Fact: CFL's use 75% less energy than conventional bulbs and last up to 10 times longer.
Compact Fluorescent Light Bulb (75 Watt equivalent)	For each 75 watt bulb that was replaced with an energy efficient CFL, you will save an average of \$8 annually , or \$54 over the life of the bulb. Based on 3 hours a day of use.
Compact Fluorescent Light Bulb (60 Watt equivalent)	For each 60 watt bulb that was replaced with an energy efficient CFL, you will save an average of \$6 annually , or \$44 over the life of the bulb. Based on 3 hours a day of use.
Hot Water Pipe Wrapping	For every 6 feet of pipe wrapping installed, you will save \$7 annually in natural gas or \$7 annually in electricity (depending on the fuel for your hot water heater). Fact: Pipe wrapping reduces heat loss by up to 80% through hot water pipes.
Smart Energy Saving Power Strip	Depending on your appliances, your home's total standby load can be the equivalent of a 60-75 watt light bulb running continuously. Using a smart power strip will serve to decrease your load by completely disconnecting the power supply when the appliance is turned off. Fact: In the average home 75% of the electricity used to power home electronics is consumed while the products are turned off.
Weatherization (doorsweep, weatherstripping, draft stoppers)	Approximately one-third of heat loss in the average home occurs through doors and windows, and 20% occurs through wall outlets. Installing weatherstripping, a doorsweep and draft stoppers will minimize this heat loss and improve comfort.
Kill A Watt (portable energy use monitoring device)	The Kill A Watt will help you assess the efficiency of your electronics and appliances, both in standby mode and in active use.

*Savings based on the average of current commodity rates in WGES service areas.